

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

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TITLE : SURFACE TREATMENT OF WORK

ABSTRACT : PURPOSE: To efficiently surface-treat a work in a short time without causing environmental pollution by using a wet blasting device for the plating pretreatment.

CONSTITUTION: An appropriate liq. such as a mixture of water with a fine abrasive grain is injected on a work under pressure. As a result, an oxide film on the work surface is removed, the surface is degreased and activated, and the affected layer on the work surface is removed. When the work is plated, an excellent plating layer is formed on the surface without need for any conventional plating pretreatment because the work surface is cleaned in the cleaning stage.

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